plasma author:stobrawa Search

Advanced Scholar Search
Scholar Preferences
Scholar Help

Scholar Results **1** - **5** of **5** for **plasma author:stobrawa**. (**0.10** seconds)

Novel device for the generation of controlled prepulses in a Ti: sapphire laser amplifier chain
C Ziener, G **Stobrawa**, H Schwoerer, I Uschmann, R ... - Review of Scientific Instruments, 2000 - link.aip.org
... Abstract. For the generation of a well defined prepulse in high intensity laser **plasma** interactions, we implemented a newly developed prepulse device into a ...
Cited by 3 - Web Search - adsabs.harvard.edu

Optimization of Kα bursts for photon energies between 1. 7 and 7 keV produced by femtosecond-laser- ...
C Ziener, I Uschmann, G **Stobrawa**, C Reich, P ... - Physical Review E, 2002 - link.aps.org
... Optimization was performed for different laser intensities as well as for different density scale lengths of a preformed **plasma**. ...
Cited by 7 - Web Search - osti.gov - adsabs.harvard.edu

Disruption of ClC-3, a chloride channel expressed on synaptic vesicles, leads to a loss of the ...
SM **Stobrawa**, T Breiderhoff, S Takamori, D Engel, M ... - Neuron, 2001 - bioweb.usu.edu
... Germany encodes **plasma** membrane Cl channels. Their impor- ... Germany **plasma** membrane currents, and probably reside in in- Klinik für Psychiatrie ...
Cited by 150 - View as HTML - Web Search - ingentaconnect.com - ncbi.nlm.nih.gov - all 4 versions »

Optimization of Kalpha bursts for photon energies between 1.7 and 7 keV produced by femtosecond- ...
Z Ch, I Uschmann, G **Stobrawa**, R Ch, P Gibbon, T ... - Phys Rev E Stat Nonlin Soft Matter Phys, 2002 - ncbi.nlm.nih.gov
... Optimization was performed for different laser intensities as well as for different density scale lengths of a preformed **plasma**. ...
Web Search

Golgi Localization and Functionally Important Domains in the NH 2 and COOH Terminus of the Yeast CLC ...
B Schwappach, S **Stobrawa**, M Hechenberger, K ... - J Biol Chem, 1998 - jbc.org
... of the endocytotic pathway of proximal tubules (8, 9). Functional expression is controversial for ClC-3, ClC-Ka and -Kb, and no **plasma** membrane currents were ...
Cited by 50 - Web Search - jbc.org - ncbi.nlm.nih.gov

plasma author:stobrawa Search

Google Home - About Google - About Google Scholar

©2006 Google

plasma author:"m bischoff" Search

Advanced Scholar Search
Scholar Preferences
Scholar Help

Scholar

Results **1** - **10** of about **19** for **plasma author:"m bischoff"**. (**0.07** seconds)

Plasma homocysteine levels in renal transplanted patients on cyclosporine or tacrolimus therapy: ...

... , M Kiehl, B Schmetzer, M **Bischoff**, D Kirsten, S ... - Clinical Transplantation, 2000 - blackwell-synergy.com

... Original Articles. **Plasma** homocysteine levels in renal transplanted patients on cyclosporine or tacrolimus therapy: effect of treatment with folic acid. **...**

Cited by 8 - Web Search - ingentaconnect.com - api.ingentaconnect.com - ncbi.nlm.nih.gov

Mycophenolate mofetil for the prophylaxis of acute GVHD in HLA-mismatched bone marrow transplant ...

... , MG Kiehl, B Schmetzer, M **Bischoff**, D Kirsten, S ... - Clinical Transplantation, 2000 - ingentaconnect.com

... For MPA determination, **plasma** was separated and frozen immediately at −20°C. **Plasma** concentra- tions of MPA were determined by reversed phase high pressure **...**

Cited by 35 - Web Search - ncbi.nlm.nih.gov

Microbial biomass and activity in lead-contaminated soil

A Konopka, T Zakharova, M **Bischoff**, L Oliver, C ... - Applied and Environmental Microbiology, 1999 - aem.asm.org

... Pb contents were determined by inductively coupled **plasma**-atomic emission spectroscopy with a Perkin-Elmer model 400 ICP/AES instrument after digestion with **...**

Cited by 24 - Web Search - pubmedcentral.nih.gov - bases.bireme.br - csa.com - all 7 versions »

Respiratory, circulatory and neuropsychological responses to acute hypoxia in acclimatized and non- ...

EA Koller, M **Bischoff**, A Buhrer, L Felder, M ... - Eur. J. Appl. Physiol, 1991 - springerlink.com

... Hypoxic hypoxia significantly increases the **plasma** noradrenaline, whereas the increase in adrenaline is only due in small part to hypoxia but mainly to psychic **...**

Cited by 8 - Web Search - ncbi.nlm.nih.gov

Expression and Localization of Nitrilase during Symptom Development of the Clubroot Disease in ...

... P Kobelt, JM Siemens, M **Bischoff**, J Ludwig-Mueller - Plant Physiology, 2000 - plantphysiol.org

... Fig. 2D), demonstrating the location of this isoform on the **plasma** membrane, as previously shown by Bartling et al. (1994) . In **...**

Cited by 8 - Web Search - plantphysiol.org - pubmedcentral.nih.gov - csa.com - all 8 versions »

Serum soluble transferrin receptor in the diagnosis of iron deficiency in chronic liver disease

... , E Seifried, M Fuchs, M **Bischoff**, E Roemer, AA ... - Clinical and Laboratory Haematology, 1999 - blackwell-synergy.com

... Haemodilution, shortened red cell survival, unresponsiveness of bone marrow to erythropoietin, hypersplenism with expanded **plasma** volume, nutritional **...**

Cited by 1 - Web Search - api.ingentaconnect.com - ncbi.nlm.nih.gov

TcaR, a Putative MarR-Like Regulator of sarS Expression

N McCallum, M **Bischoff**, H Maki, A Wada, B Berger- ... - Journal of Bacteriology, 2004 - jb.asm.org

... Adherence of the bacterium to host factors, such as extracellular matrix and **plasma** components, and to artificial surfaces, such as indwelling medical devices **...**

Cited by 1 - Web Search - pubmedcentral.nih.gov - intl-jb.asm.org - csa.com - all 5 versions »

Enhancement of laser-**plasma** EUV conversion efficiency by introduction of prepulses

S Dusterer, H Schwoerer, W Ziegler, M **Bischoff**, R ... - Lasers and Electro-Optics, 2002. CLEO'02. Technical Digest. ..., 2002 - ieeexplore.ieee.org

... Enhancement of laser-**plasma** EUV conversion efficiency by introduction of prepulses

Dusterer, S. Schwoerer, H. Ziegler, W. Bischoff, M. Sauerbrey, R. Inst. ...
Web Search

Plasma thrombopoietin level in patients receiving unrelated and related bone marrow and blood stem ...
... B Schmetzer, S Gunzelmann, **M Bischoff**, WI Blau, MG ... - Thromb Haemost, 1999 - ncbi.nlm.nih.gov
Plasma thrombopoietin level in patients receiving unrelated and related bone marrow and blood stem cell transplants. Basara N, Jelkmann **...**
Web Search

Optische Plasmaresonanz in CdO
M Bischoff, H Finkenrath, W Waidelich - Zeitschrift fuer Physik, 1970 - springerlink.com
... Optical **Plasma** Resonance in CdO The **plasma** resonance in semiconducting CdO with different electron concentrations has been investigated by means of **...**
Web Search

Google ▶
Result Page: **1** 2 **Next**

plasma author:"m bischoff" Search

Google Home - About Google - About Google Scholar

©2006 Google

plasma author:"r sauerbrey" Search

Advanced Scholar Search
Scholar Preferences
Scholar Help

Scholar Results **1** - **10** of about **117** for **plasma author:"r sauerbrey"**. (**0.08** seconds)

Angle-dependent X-ray emission and resonance absorption in a laser-produced **plasma** generated by a ...
... , B van Wonterghem, FP Schaefer, **R Sauerbrey** - Physical Review Letters, 1993 - link.aps.org
Angle-dependent x-ray emission and resonance absorption in a laser-produced
plasma generated by a high intensity ultrashort pulse. ...
Cited by 47 - Web Search - adsabs.harvard.edu - csa.com - ncbi.nlm.nih.gov

Electrical conductivity of long **plasma** channels in air generated by self-guided femtosecond laser ...
H Schillinger, **R Sauerbrey** - Applied Physics B Lasers and Optics, 1999 - springerlink.com
... Rapid communication Electrical conductivity of long **plasma** channels in air generated
by self-guided femtosecond laser pulses H. Schillinger, R. Sauerbrey ...
Cited by 44 - Web Search - physik.uni-jena.de - adsabs.harvard.edu

Temporally Resolved Measurement of Electron Densities\(> 10^{23} cm^{-3}\) with High Harmonics
W Theobald, R Haessner, C Wuelker, **R Sauerbrey** - Physical Review Letters, 1996 - link.aps.org
... It is shown experimentally that a high intensity subpicosecond laser impinging on
a solid target generates a **plasma** with an electron density exceeding 10 23 cm ...
Cited by 52 - Web Search - adsabs.harvard.edu - ncbi.nlm.nih.gov

The critical laser intensity of self-guided light filaments in air
J Kasparian, **R Sauerbrey**, SL Chin - Appl. Phys. B, 2000 - springerlink.com
... The critical intensity inside **plasma** filaments gen- erated in air by high-power,
ultra-short laser pulses is esti- mated analytically and compared to recent ...
Cited by 33 - Web Search - physik.uni-jena.de - pclasim47.univ-lyon1.fr - adsabs.harvard.edu

Acceleration in femtosecond laser-produced plasmas
R Sauerbrey - Physics of Plasmas, 1996 - osti.gov
... Subject, 70 **PLASMA** PHYSICS AND FUSION ; LASER-PRODUCED **PLASMA**; **PLASMA** ACCELERATION;
LASER FUSION REACTORS; BEAM-**PLASMA** SYSTEMS; **PLASMA** EXPANSION; RELATIVITY ...
Cited by 20 - Cached - Web Search - link.aip.org - adsabs.harvard.edu

Triggering and guiding megavolt discharges by use of laser-induced ionized filaments
M Rodriguez, **R Sauerbrey**, H Wille, L Wöste, T ... - Opt. Lett, 2002 - ol.osa.org
... guided over distances of as much as 3 m by use of ultrashort laser pulses (0.3 TW,
600 fs) focused between two electrodes and creating a local **plasma** at the ...
Cited by 26 - Web Search - pclasim47.univ-lyon1.fr - ol.osa.org - adsabs.harvard.edu

Infrared extension of the supercontinuum generated by femtosecond terawatt laser pulses propagating ...
J Kasparian, **R Sauerbrey**, D Mondelain, S ... - Opt. Lett, 2000 - ol.osa.org
... large increase in rise of intensity in the filaments and permits multiphoton ionization
of air and thus the formation of a low- density **plasma**, as demonstrated ...
Cited by 48 - Web Search - physik.uni-jena.de - pclasim47.univ-lyon1.fr - adsabs.harvard.edu - all 6 versions »

White-light filaments for atmospheric analysis
... , YB Andre, A Mysyrowicz, **R Sauerbrey**, JP Wolf, L ... - Science, 2003 - pclasim47.univ-lyon1.fr
... combines the ad- vantages of DOAS, FTIR, and LIDAR resulted in the idea of producing
a remote "white lamp" by generating a laser- induced **plasma** focus in ...
Cited by 49 - View as HTML - Web Search - sciencemag.org - adsabs.harvard.edu - csa.com - all 5 versions »

MeV X Rays and Photoneutrons from Femtosecond Laser-Produced Plasmas
... , R Behrens, C Ziener, C Reich, **R Sauerbrey** - Physical Review Letters, 2001 - link.aps.org
... We demonstrate a novel method to monitor the total angular distribution of the spectrum of hard x-ray emission from a **plasma** generated with femtosecond laser ...
Cited by 27 - Web Search - physik.uni-jena.de - adsabs.harvard.edu - ncbi.nlm.nih.gov - all 5 versions »

Backward supercontinuum emission from a filament generated by ultrashort laser pulses in air
... , S Niedermeier, JP Wolf, J Kasparian, **R Sauerbrey** - Opt. Lett, 2001 - ol.osa.org
... result of a balance between self-focus- ing owing to the Kerr effect and the combined effects of natural diffraction and refraction from a low-den- sity **plasma** ...
Cited by 25 - Web Search - physik.uni-jena.de - pclasim47.univ-lyon1.fr - adsabs.harvard.edu - all 5 versions »

Result Page: 1 2 3 4 5 6 7 8 9 10 **Next**

plasma author:"r sauerbrey" Search

Google Home - About Google - About Google Scholar

©2006 Google

plasma author:"w ziegler" Search

Advanced Scholar Search
Scholar Preferences
Scholar Help

Scholar Results **1** - **10** of about **92** for **plasma author:"w ziegler"**. (**0.05** seconds)

Effects of concentration-dependent **plasma** protein binding on ceftriaxone kinetics
K Stoeckel, PJ McNamara, R Brandt, H Plozza- ... - Clin Pharmacol Ther, 1981 - ncbi.nlm.nih.gov
Effects of concentration-dependent **plasma** protein binding on ceftriaxone kinetics. ...
Mean **plasma** ceftriaxone t1/2 was not influenced by dose and averaged 8 hr. ...
Cited by 24 - Web Search

Interaction between grapefruit juice and midazolam in humans
HH Kupferschmidt, HR Ha, WH Ziegler, PJ Meier, S ... - Clin Pharmacol Ther, 1995 - ncbi.nlm.nih.gov
... After oral administration, pretreatment with grapefruit juice led to a 56% increase
in peak **plasma** concentration (Cmax), a 79% increase in time to reach Cmax ...
Cited by 105 - Web Search

Cyclic **plasma** IL-6 levels during normal menstrual cycle
MW Angstwurm, R Gartner, HW Ziegler-Heitbrock - Cytokine, 1997 - ncbi.nlm.nih.gov
Click here to read Cyclic **plasma** IL-6 levels during normal menstrual cycle.
Angstwurm MW, Gartner R, Ziegler-Heitbrock HW. Medizinische ...
Cited by 22 - Web Search

The two soluble forms of the lipopolysaccharide receptor, CD14: characterization and release by ...
JJ Durieux, N Vita, O Popescu, F Guette, J Calzada ... - Eur J Immunol, 1994 - ncbi.nlm.nih.gov
... we now refer to as sCD14 alpha (low M(r)) and sCD14 beta (high M(r)), are also
synthesized and released by normal human monocytes and present in normal **plasma**. ...
Cited by 56 - Web Search

Pharmacokinetics and bioavailability of midazolam in man
P Heizmann, M Eckert, WH Ziegler - Br J Clin Pharmacol, 1983 - ncbi.nlm.nih.gov
... Following rapid intravenous injection of midazolam, the **plasma** concentration of
the substance decreased to approximately 10% within 2 h owing to a rapid rate ...
Cited by 32 - Web Search

Sodium, renin, aldosterone, catecholamines, and blood pressure in diabetes mellitus
R de Chatel, P Weidmann, J Flammer, WH Ziegler, C ... - Kidney Int, 1977 - ncbi.nlm.nih.gov
... Interrelations among **plasma** renin activity (PRA), aldosterone and cortisole levels,
0lood volume, exchangeable sodium, urinary catecholamines, and blood ...
Cited by 31 - Web Search

Relationship between **plasma** concentration and effect of midazolam after oral and intravenous ...
C Crevoisier, WH Ziegler, M Eckert, P Heizmann - Br J Clin Pharmacol, 1983 - ncbi.nlm.nih.gov
Relationship between **plasma** concentration and effect of midazolam after
oral and intravenous administration. Crevoisier C, Ziegler ...
Cited by 14 - Web Search

Excretion and metabolism of 14 C-midazolam in humans following oral dosing
P Heizmann, WH Ziegler - Arzneimittelforschung, 1981 - ncbi.nlm.nih.gov
... derivative, which amounts to 60-70% of the administered dose within 24 h. Compared
to total radioactivity, levels of unchanged drug in **plasma** are rather low ...
Cited by 26 - Web Search

Plasma volume expansion in early pregnancy
IM Bernstein, **W Ziegler**, GJ Badger - Obstet Gynecol, 2001 - greenjournal.org

... ORIGINAL RESEARCH. **Plasma** Volume Expansion in Early Pregnancy. ... Objective: To determine the time course of **plasma** volume expansion in early pregnancy. ...
Cited by 11 - Web Search - ingentaconnect.com - ncbi.nlm.nih.gov - all 5 versions »

Optimization of EUV radiation yield from laser-produced **plasma**
S Dusterer, H Schwoerer, **W Ziegler**, C Ziener, R ... - App. Phys. B, 2001 - adsabs.harvard.edu
Title: Optimization of EUV radiation yield from laser-produced **plasma** Authors: Düsterer, S.; Schwoerer, H.; Ziegler, W.; Ziener, C.; Sauerbrey, R. Journal ...
Cited by 11 - Web Search

Goooooooooogle ▶
Result Page: 1 2 3 4 5 6 7 8 9 10 **Next**

plasma author:"w ziegler" Search

Google Home - About Google - About Google Scholar

©2006 Google

Google Scholar BETA

plasma author:"k ruehle" Search

Advanced Scholar Search
Scholar Preferences
Scholar Help

Scholar

Results **1** - **4** of **4** for **plasma author:"k ruehle"**. (**0.10** seconds)

Tip: Try removing quotes from your search to get more results.

Thrombotic microangiopathy in blood and marrow transplant patients receiving tacrolimus or ...
... , AP Rapoport, M Cottler-Fox, G Tricot, **K Ruehle**, ... - Transfusion, 2003 - blackwell-synergy.com
... Plasmapheresis was promptly instituted in all cases, processing one to two **plasma** volumes per day with FFP or cryosupernatant as the replacement fluid. **...**
Cited by 6 - Web Search - ncbi.nlm.nih.gov

TRANSFUSION MEDICINE
... , AP Rapoport, M Cottler-Fox, G Tricot, **K Ruehle**, ... - TRANSFUSION, 2003 - ingentaconnect.com
... We were also interested in describing clinical outcomes in a group of patients who were diagnosed and treated uniformly with **plasma**- pheresis. **...**
Web Search

Autologous stem cell transplantation followed by consolidation chemotherapy for patients with ...
... -Fox, C Sarkodee-Adoo, **K Ruehle**, T French, M Tan, ... - Bone Marrow Transplantation, 2006 - nature.com
... burden was assessed by quantitative measures of myeloma protein in serum and urine (electrophoresis and immunofixation) and BM aspiration for **plasma** cell count **...**
Web Search - nature.com - ncbi.nlm.nih.gov

Restoration of immunity in lymphopenic individuals with cancer by vaccination and adoptive T-cell ...
... J Hinkle, C Sickles, A Sohal, **K Ruehle**, C Lynch, L ... - Nature Medicine, 2005 - nature.com
... | Article | PubMed | ChemPort |; Noonan, K. et al. Activated marrow-infiltrating lymphocytes effectively target **plasma** cells and their clonogenic precursors. **...**
Cited by 1 - Web Search - nature.com - ncbi.nlm.nih.gov

plasma author:"k ruehle" Search

Google Home - About Google - About Google Scholar

©2006 Google

Google Scholar BETA

plasma euv "locate particle" Search

Advanced Scholar Search
Scholar Preferences
Scholar Help

Scholar Results **1** - **1** of **1** for **plasma euv "locate particle"**. (**0.05** seconds)

Tip: Try removing quotes from your search to get more results.

Solar flares- The impulsive phase
BR DENNIS, RA SCHWARTZ - Solar Physics, 1989 - springerlink.com
... as collisional bremsstrahlung from high-energy electrons in the flare **plasma**, energy release ... and other radio waves, soft X-rays, UV and **EUV** wavelengths, and He ...
Cited by 20 - Web Search - adsabs.harvard.edu - csa.com

plasma euv "locate particle" Search

Google Home - About Google - About Google Scholar

©2006 Google

Google Scholar BETA

plasma "locating position" Search

Advanced Scholar Search
Scholar Preferences
Scholar Help

Scholar

Results **1** - **2** of **2** for **plasma** "**locating position**". (**0.06** seconds)

Tip: Try removing quotes from your search to get more results.

厚壁换热流纹管加工新工艺方法
赵文珍 ， 任洁 - 沈阳工业大学学报, 1996 - 维普资讯
... wheels , the axial com pression rate . the sped of spinning , the fed rate of the spinning whels the power of **plasma** a and the **locating position** of the al a1 ...
Web Search

Madagascar's Lemurs
E BRIEFING - earthwatch.org
... Field methods to be employed include: • Habitat description Page 12. 11 • **Locating position** using Global Positioning System (GPS) technology • Timed ...
View as HTML - Web Search - earthwatch.org

plasma "locating position" Search

Google Home - About Google - About Google Scholar

©2006 Google

Google Scholar BETA

plasma "target flow" "interaction point" Search

Advanced Scholar Search
Scholar Preferences
Scholar Help

Scholar Results **1** - **1** of **1** for **plasma "target flow" "interaction point"**. (**0.07** seconds)

Tip: Try removing quotes from your search to get more results.

Liquid-jet laser–**plasma** extreme ultraviolet sources: from droplets to filaments
BAM Hansson, HM Hertz - Journal of Physics D Applied Physics, 2004 - iop.org
... in a collimated fashion to a **plasma interaction point** at a ... for effective laser–**plasma** generation. ... and better collimation of the **target flow** allowing for ...
Cited by 1 - Web Search - biox.kth.se - biox.kth.se - ingentaconnect.com - all 6 versions »

plasma "target flow" "interaction poi Search

Google Home - About Google - About Google Scholar

©2006 Google

Dialog DataStar

options | logoff | feedback | help

databases | easy search

INSPEC K.G.

Advanced Search:

Inspec - 1969 to date (INZZ)

limit

Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	stobrawa-g$	unrestricted	11	show titles
2	INZZ	bischoff-m$	unrestricted	93	show titles
3	INZZ	2 AND plasma	unrestricted	9	show titles
4	INZZ	sauerbrey-r$	unrestricted	255	show titles
5	INZZ	4 AND plasma	unrestricted	84	show titles
6	INZZ	ziegler-w$	unrestricted	160	show titles
7	INZZ	6 AND plasma	unrestricted	4	show titles
8	INZZ	ruehle-k$	unrestricted	3	show titles
9	INZZ	EUV AND plasma	unrestricted	1280	show titles
10	INZZ	(locat$ OR determin$ OR detect$) NEAR (position OR location OR presence) NEAR (water OR particle OR flow OR stream)	unrestricted	103	show titles
11	INZZ	10 AND plasma	unrestricted	5	show titles
12	INZZ	10 AND EUV	unrestricted	0	-

show last 10 searches | hide | delete all search steps... | delete individual search steps...

Enter your search term(s): Search tips ☐ Thesaurus mapping

whole document

Information added since: (YYYYMMDD) or: none

search

Select special search terms from the following list(s):

- Publication year
- Inspec thesaurus - browse headings A-G
- Inspec thesaurus - browse headings H-Q
- Inspec thesaurus - browse headings R-Z
- Inspec thesaurus - enter a term
- Classification codes A: Physics, 0-1

EAST K.G.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	gregor near stobrawa	EPO; JPO	OR	ON	2006/02/03 14:03
L2	15	Mark near bischoff	EPO; JPO	OR	ON	2006/02/03 14:07
L3	3	Mark near bischoff	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 14:55
L4	0	roland near saeurbrey	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 14:56
L5	6	roland near sauerbrey	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 14:56
L6	18	roland near sauerbrey	EPO; JPO	OR	ON	2006/02/03 14:58
L7	0	woflgang near zielger	EPO; JPO	OR	ON	2006/02/03 14:58
L8	0	woflgang near ziegler	EPO; JPO	OR	ON	2006/02/03 14:58
L9	45	wolfgang near ziegler	EPO; JPO	OR	ON	2006/02/03 15:09
L10	3	9 and plasma	EPO; JPO	OR	ON	2006/02/03 15:09
L11	16	wolfgang near ziegler	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 15:09
L12	1	11 and plasma	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 15:27
L13	5488	(356/300-334).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/02/03 15:27
L14	1539	(356/317-318,417).CCLS.	US-PGPUB; USPAT; DERWENT	OR	OFF	2006/02/03 15:28
L15	35	14 and (fannie near evans or zandra near smith)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 15:37
L16	3333	f near l near evans	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 15:37
L17	344	14 and 16	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 15:37
L18	33	17 and (detect$ find$4) near4 (particle)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 15:38
L19	15	("5999250").URPN.	USPAT	OR	ON	2006/02/03 15:42
L20	15	("5999250").URPN.	USPAT	OR	ON	2006/02/03 15:43

L21	8	("3946239" | "4341993" | "4943159" | "5110204" | "5127729" | "5681752" | "5701012" | "5721613").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 15:43
L22	16	("5701012").URPN.	USPAT	OR	ON	2006/02/03 15:44
L23	1	("3566114").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 15:46
L24	9	("5681752").URPN.	USPAT	OR	ON	2006/02/03 15:52
L25	555	13 and (detect$4 find$4) near4 (particle stream flow target)	USPAT	OR	ON	2006/02/03 16:00
L26	0	25 and (generate laser) near4 plamsa	USPAT	OR	ON	2006/02/03 15:54
L27	32	25 and (generate laser) near4 plasma	USPAT	OR	ON	2006/02/03 16:01
L28	84	13 and (detect$4 find$4 determin$) near4 (position location speed) near4 (particle stream flow target)	USPAT	OR	ON	2006/02/03 16:01
L29	4	28 and (generate laser) near4 plasma	USPAT	OR	ON	2006/02/03 16:01
L30	141	13 and (detect$4 find$4 determin$) near4 (position location speed presence) near4 (particle stream flow target)	USPAT	OR	ON	2006/02/03 16:08
L31	8	30 and (generate laser) near4 plasma	USPAT	OR	ON	2006/02/03 16:09
L32	25819	(detect$4 find$4 determin$) near4 (position location speed presence) near4 (particle stream flow target)	USPAT	OR	ON	2006/02/03 16:07
L33	48394	(detect$4 find$4 determin$) near4 (position location speed presence) near4 (particle stream flow target)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 16:07
L34	197	13 and (detect$4 find$4 determin$) near4 (position location speed presence) near4 (particle stream flow target)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 16:16
L35	12	34 and (generate laser) near4 plasma	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 16:17
L36	48394	(detect$4 find$4 determin$) near4 (position location speed presence) near4 (particle stream flow target)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 16:16
L37	1318	(detect$4 find$4 determin$) near4 (position location speed presence) near4 (particle stream flow target) with reflect$	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 16:16

L38	2	37 and (generate laser) near4 plasma with (particle stream flow target)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 16:18
L39	7	37 and (generate laser) near4 plasma	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 16:18
L40	82	36 and (generate laser) near4 plasma with (particle stream flow target)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 16:18
S1	1	gregor near stobrawa	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/03 14:02

INTERFERENCE K.G.

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L43	67	((detect$4 find$4 determin$) near4 (position location speed presence) near4 (particle stream flow target) with reflect$).clm.	US-PGPUB	OR	ON	2006/02/03 17:26
L44	0	43 and (plasma).clm.	US-PGPUB	OR	ON	2006/02/03 17:26
L45	68	((detect$4 find$4 determin$ observ$6) near4 (position location speed presence) near4 (particle stream flow target) with reflect$). clm.	US-PGPUB	OR	ON	2006/02/03 17:27
L46	0	45 and (plasma).clm.	US-PGPUB	OR	ON	2006/02/03 17:27
L47	3382	((detect$4 find$4 determin$ observ$6) near4 (position location speed presence) near4 (particle stream flow target)).clm.	US-PGPUB	OR	ON	2006/02/03 17:27
L48	63	47 and (plasma).clm.	US-PGPUB	OR	ON	2006/02/03 17:27
L49	6	47 and (plasma and reflect$).clm.	US-PGPUB	OR	ON	2006/02/03 17:27